

LAYNER, Vladimir Il'ich, prof., doktor; SHKRYDER, A.V., kand.tekhn.nauk,
retsensent, red.; STOKLITSKIY, L.I., inzh., retsensent;
ARKHANGEL'SKAYA, M.S., red.isd-va; DOBUZHINSKAYA, L.V., tekhn.red.

[Electroplating of light alloys] Gal'vanicheskie pokrytiya legkikh
splavov. Moskva, Gos.nauchno-tekhn.isd-vo lit-ry po cherno i
tavitnoi metallurgii, 1959. 137 p. (MIRA 12:5)
(Electroplating) (Alloys)

ACCESSION NR: AP4037201

S/0125/64/000/005/0080/0082

AUTHOR: Kirpa, I. G. (Engineer, Moscow); Barbanel', R. I. (Candidate of technical sciences, Moscow); Stoklitskiy, L. I. (Engineer, Moscow)

TITLE: Experience with manufacturing heat exchangers by cold roll welding

SOURCE: Avtomaticheskaya svarka, no. 5, 1964, 80-82

TOPIC TAGS: welding, aluminum welding, roll welding, cold roll welding, aluminum evaporator welding, aluminum condenser welding, refrigerator heat exchanger welding

ABSTRACT: Until a short time ago, refrigerator evaporators were manufactured from stainless steel by stamping half-channels in two blanks and subsequently resistance-welding them together along the channel contours. This method involved much labor and required large amounts (5 kg of 1Kh18N9 steel per evaporator) of steel "containing highly critical nickel." Condensers were

Card 1/2

ACCESSION NR: AP4037201

manufactured from "critical copper tubing." A "new" process for manufacturing evaporators and condensers is described in which two aluminum blank sheets with a masking pattern on one of them are cold-roll-welded together, and the channels are subsequently blown by 80-100-atm water pressure; the aluminum surfaces to be welded are roughened by metal brushing. A one-shot reduction of 75% and a pressure of 20-25 kg/mm² were used in rolling the sheets on a two-high mill with 600-mm rolls and a rolling speed of 0.5 m/sec. Welds strengthened by annealing at 500C for 1.5 hours could stand a test pressure of 25-55 atm. Orig. art. has: 2 figures.

ASSOCIATION: none

SUBMITTED: 25Jan64

DATE ACQ: 05Jun64

ENCL: 00

SUB CODE: MM

NO REF SOV: 002

OTHER: 000

Card 2/2

KIRIL, I.I. (Moskva); SOBANKIN, N.I. (Moskva); STOKHITSKI, I.I. (Moskva)

Manufacturing heat exchangers by the method of cold welding by
rolling. Izv. vuz. 17 no.5:81-82 My '64. (MIRA 17:11)

OTTO-BUCZKOWSKA, Ewa; STOKLOSA, Edmund

Studies on the effect of high frequency mechanical vibrations
on blood changes in white rats. Acta physiol. pol. 14 no.5:533-
539 S-0'63

1. Z Zakladu Anatomii Prawidlowej Slaskiej AM w Zabrze; kie-
rownik: prof.dr. St.Kohmann.

STOKLOSZA, Edmund; BEKIER, Jan.

Morphologic changes in the pulmonary parenchyma after single irradiation with small doses of X rays. Arch. immun. ther. exp. 13 no.3:391-398 '65.

1. Department of Normal Anatomy, Silesian School of Medicine, Zabrze.

STOKLOSA, Tadeusz, mgr. (Katowice, ul. Karola Miarki 6)

"Geographical atlas for the 4th grade" edited by Jan Slowik and Halina Tyc. Reviewed by T. Stoklosa. Czasopismo Geograficzne 32 no.2: 249 '61.

1. Szkoła Podstawowa i Liceum Ogólnokształcące Nr. 1, Katowice.

STOKLOSA, Edmund; LUDYGA, Kornel

Effect of low frequency mechanical vibrations on the weight of growing rats. Postepy hig.med.dosw. 17 no.6:781-784 N-D'63.

1. Z Zakladu Anatomii Slaskiej AM w Zabrze (kierownik: prof.dr. S.Kohmann) i z Centralnej Zwierzetarni Doswiadczalnej Slaskiej AM w Zabrze (kierownik: inz.K.Ludyga).

STOKLOSA, Edmund

Histochemical changes in the parenchymal organs of white rats exposed to low frequency vibrations. I. Postepy hig.med. dosw. 17 no.6:785-791 N-D'63.

~~Histochemical changes in the parenchymal organs of white rats exposed to low frequency vibrations.~~ II. Ibid 793-797

Histochemical changes in the parenchymal organs of white rats exposed to low frequency vibrations. III. Ibid:799-803

1. Z Zakladu Anatomii Prawidlowej Slaskiej AM w Zabrzuskie-
rownik: Prof.dr. S.Kolmanu.

*

STOKLOSA, Edmund

Studies on the effect of low-frequency mechanical vibration on the liver and spleen of mature, fetal and neonate rats. Arch. immun. ther. exp. 13 no.1:24-49 '65

1. Department of Normal Anatomy, Silesian School of Medicine, Zabrze.

STOKLOSA, Ye., Cand Chem Sci -- (diss) "Study of the process
of formation of gypsum ^{stone} and its ^{durable} ~~stable~~ properties."

Mos 1958, 19 pp. (Mos Order of Lenin and Order of Labor

Red banner State Univ in M.V. Lomonosov) 130 copies

(KL, 39-58, 107)

- 11 -

SEGALOVA, Ye.Ye.; STOKIOSA, Yezhi; MARKINA, Z.M.

Kinetics of supersaturation and tendency to form intergrowth contacts
in the hydration hardening of α and β calcium sulfate hemihydrate.
Koll. zhur. 22 no.4:464-468 J1-Ag '60. (MIRA 13:9)

1. Moskovskiy universitet im. M.V. Lomonosova, kafedra kolloidnoy
khimii.

(Gypsum)

(Crystallization)

MARKINA, Z.N., SEGALOVA, Ye.Ye., STOKLOSA, Yezhi

Effect of initial binder dispersity on the structuration process
taking place in the course of the hardening of gypsum hemihydrate.
Koll. zhur. 22 no.2:211-216 Mr-Apr '60. (MIRA 13:8)

1. Moskovskiy universitet im. M.V. Lomonosova, Kafedra kolloid-
noy khimii.

(Gypsum)

LUDVIK, Jiri; WEGLARSKA, Barbara; STOKLOSOVA, Stanislava

An electromicroscopic and cytochemical study of *Trichomonas lacertae*
Prowazek. Cz.worfologie 8 no.1:70-79 '60. (KHAL 9:5)

1. Laborator pro elektronovou mikroskopii v biologii, Ceskoslovenska
akademie ved, Prague (for Ludvik). 2. Zaklad zoologii systematycznej
Universytety Jagiellonskiego, Krakow (for Stoklosowa).
(TRICHOMONAS)

VLEDUTS, G.E.; STOKOLOVA, N.A.

Arbitrary block system of encoding chemical compounds.
NTI no.2:23-28 '63. (MIRA 16:11)

OLIVA, O.; SICHEL, A. (Translator)

naplebas ensorgel (Boulanger 1922) Wasserbaufat 20.2.50
F 105.

U.S.S.R. [translator]

Astronotia ocellatus (Agassiz 1829). *Vestnik* no. 3, 73
No 165.

STOKHANI, V. B.

Mem., Inst. Oceanology, Dept. Geologico-Geog. Sci., Acad. Sci., -1944-46-. Mem., Sci. Inst. Fishing and Oceanography, Moscow, -1939. "The Full Stream of the Drift Current in the Center and Southern Part of the Caspian Sea," Dok. AN, 24, No. 1, 1939; "Geometrical Properties of s-Curves on the Mixing of Three Water Masses in Unlimited Sea," ibid., 43, No. 8, 1944; "Horizontal Circulation of Sea Water Caused by Non-uniform Velocity Distribution in a Cross-Current Shoreward Wind," ibid., 49, No. 2, 1945; "A Theory of Equatorial Counter-Currents in the Ocean," ibid., 52, No. 4, 1946; "On the Relationship between Coefficients of Horizontal and Vertical Turbulent Heat-Exchange in the Sea," Trudy Instituta Okeanol, 1, 1946; "On the Thermal Regime of the Kuroshio," ibid.; "On the Dissipation of Energy in Stationary Ocean Currents," ibid.; "Vertical Distribution of Thermal Waves in the Sea and Indirect Method for Determining the Coefficient of Turbulent Heat Conductivity," ibid.

Stockmann, W. B. (Questions for a field of total flow induced by the wind in a non-homogeneous sea.)
 J. Geophys. Res., 64, 4441-4456, 1969.

The equations of motion with a vertical stress or a velocity term, but containing horizontal and vertical factors, are combined with the equation of continuity neglecting vertical divergence into a single vector differential equation of the fourth order. The vertical wind component velocity is allowed to vary with height, but the horizontal component is held constant. The shear stress vector is the same in magnitude and direction as the wind velocity vector. The surface stress of the wind is assumed to be a function of the Fourier components of the velocity of the wind stress. H. Poincaré (New York, N. Y.)

Math.

42 mji

Review

To

By

STOKMAN, VB

"On the Effect of the Sea Floor Configuration on the Horizontal Circulation
in the Ocean," paper submitted for symposium in conjunction with International
Union of Geodesy and Geophysics meeting, Toronto, Sep 1957

B-3,083,147

STOKOLOV, V.Ye., inzhener.

New type of electric drive for diskless screw presses. Elektriches-
stvo no.5:93 My '56. (MIRA 9:8)

(Power presses--Electric driving)

STOKOLOV, V.Ye.

Calculating the power of short-circuited asynchronous engines
under starting conditions for drives of forging and pressing
machinery. Kuz.-shtam. proizv. 1 no.2:17-21 F '59. (MIRA 12:10)

(Power presses--Electric driving)

Stokolov V. Y.
GEYLER, Leonid Benediktovich, doktor tekhn.nauk, prof.; KHARIZOMENOV,
Igor' Vladimirovich, doktor tekhn.nauk, prof.; STOKOLOV, V.Ye.,
insh., retsentsent; CHERNYAK, O.V., insh., red.; EL'KIND, V.D.
tekhn.red.

[Electrical equipment and automatic control of press-forging
machines] Elektrooborudovanie i elektroavtomatika kusnechno-
pressovykh mashin. Moskva, Gos.nauchno-tekhn.isd-vo mashinostroit.
lit-ry, 1960. 226 p. (MIRA 13:3)

(Forging machinery--Electric driving)
(Automatic control)

"APPROVED FOR RELEASE: 08/26/2000

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APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653330004-6"

Distr: 4E41

7 15

Distr: 4E43 7 73
 ✓ Tetra- and hexamethinechromiopyrine dyes. N. N. Sytch-
 ukov, S. A. Kh-Pet, and N. S. Khoshkova. U.S.S.R.
 107,121. Aug. 29, 1957. Dyes of the general structure

[illegible]

IV. C(B); C(B).NR: $\text{C}(\text{CH}_3)_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$ * 87,
where the symbols are as above, for 2-5 min. at a temp. not
over 100° with an equal quantity of an aliphatic ortho-
formic acid ester or 3-thioxyacrolein acetal and a primary or
secondary aromatic amine or tetrahydroquinoline.

29. ~~1170~~

SVESHNIKOV, N.N.; STOKOVSKAYA, N.S.

Condensation of ethoxymethylenemalonic ester with quaternary salts of heterocyclic bases containing an active methyl group; new method of synthesizing carbocyanine dyes unsaturated in their polymethine chain. Zhur.VKHO 7 no.1:111-112 '62. (MIRA 15:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy kono-fotoinstitut.
(Malonic acid) (Heterocyclic compounds)
(Dyes and dyeing)

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and
Their Applications - Wood Processing Industry.
Hydrolytic Industry.

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37622

Author : Stokovsky, J.

Inst :

Title : Preparation of Furfural from Sawdust.

Orig Pub : Drevo, 1956, 11, No 12, 311-312

Abstract : Furfural (F) was prepared from fine beech wood saw dust
by a 10 hour autoclave hydrolysis with superheated
steam. The steam condensate contained 3-5% of (F),
2-3% HCOOH and CH₃COOH and small quantities of CH₃OH,
acetone etc. Autoclave residue (50-60% water con-
tent) was used for briquetting or for fabrication of
slabs. Raw (F) was purified by vacuum distillation.

Card 1/1

BLUCZEWSKA, Wl.; STOKOWSKA, M.

Gibberellin effect on the development of lilac seedlings
(*Syringa vulgaris* L.). *Acta agrobot* 14 no.1:217-223 '63.

Gibberellin effect on the final length of flower shoots
of the rose varieties: Geheimrat Duisberg and Texas Cen-
tennial. *Ibid.*:225-231 '63.

1. Department of Ornamental Plants, Central College of Agri-
culture, Warsaw.

GIETKO, Marian; SLOMOWNA-WALEJKO, Barbara; STOKOWSKI, Leonard

A case of staphylococcal septicemia with pericarditis. *Pediat. polska* 35 no.10:1235-1240 0 '60.

1. Z Kliniki Terapii Chorob Dzieci A.M. w Warszawie, Kierownik: prof. dr med. H. Brokman i z Zakładu Radiologii Pediatrycznej A.M. w Warszawie, Kierownik: prof. dr med. K. Rowinski.

(SEPTICEMIA in inf & child)

(STAPHYLOCOCCAL INFECTIONS in inf & child)

(PERICARDITIS in inf & child)

L 15325-66 EWT(m)/EWP(j)/T NW/RM

ACC NR: AP6000991

(A)

SOURCE CODE: UR/0286/65/000/022/0061/0061

AUTHORS: Zhukov, A. S.; Stokozenko, V. M.

ORG: none

TITLE: A method for obtaining epoxide resins. Class 39, No. 176410^{15/44/55}

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 22, 1965, 61

TOPIC TAGS: polymer, polycondensation, resin, epoxy

ABSTRACT: This Author Certificate presents a polycondensation¹ method for obtaining epoxide resins and compounds possessing several functional groups and containing labile hydrogen atoms. To obtain colored resins, azo-dyes or mixtures of azo-dyes containing two or more functional groups with labile hydrogen atoms (free or substituted with an alkali metal), e.g., 4,4'-dioxazobenzene, straight blue, or alizarin yellow, are used as polyfunctional compounds. In an alternative method, the azo-dye¹⁵ is mixed with dioxydiphenylpropane.

SUB CODE: 07/11/ SUBM DATE: 28May62

Card 1/1 ¹⁵

UDC: 678.643'42'5:547.556.33:66.062.539

STOKR, F. ; KALOUS, V.

Observation of desalting of proteins by means of polarographic protein reaction.
p. 567

CHEMICKÉ LISTY (Ceskoslovenska akademie ved. Ceskoslovenska spolecnost
chemicks) Praha, Czechoslovakia. Vol. 49, no. 4, Apr. 1955

no. 1, Jan
Monthly List of East European Accessions (EEAI) LC, Vol. 9/ 1960
Uncl.

Stork, J.

✓ 140. Analytical control of the salting-out of proteins by means of the polarographic protein reaction. V. Kalkov and J. Stork (Karlovy Univ., Prague, Czechoslovakia). *Chem. Listy*, 1965, 60 (4), 667-670.—The polarographic behavior of proteins in Co^{++} soln. containing various amounts of $(\text{NH}_4)_2\text{SO}_4$ has been investigated. With an increasing concn. of the electrolyte the height of the polarographic protein wave increases, reaching its max. at a concn. of 0.3 M and then remaining practically constant. A suitable soln. for the salting-out of proteins consists of 0.001 M $\text{Co}(\text{NH}_3)_4\text{Cl}_2$, 0.06 M NH_4Cl , M eq. NH_3 , and 0.3 M $(\text{NH}_4)_2\text{SO}_4$.

C. GLASER

Distr: 4K3d

OC
✓ Vibrational spectra of some halogenated allenes. II.
Vibrational spectra of trichlorohalogen allenes. Jan Skokl
and Bohdan Schneider (Chemický ústav CSAV, Prague).
Chem. listy 33, 683-88 (1938). cf. C.A. 43, 7434g. — The
Raman spectra of $\text{SiCl}_3\text{SiH}_2\text{Cl}$, SiBrCl_2 , SiHCl_3 , and the
infrared spectra of SiH_3Cl , SiH_2Cl_2 , SiHCl_3 mole. were meas-
ured in the range $400-2000\text{ cm}^{-1}$ and the dynamical consts.
of the general quadratic potential function of these mole.
were computed. E. Ertel

STOKR, J.; SCHNEIDER, B.

Vibrational spectra of some carbonyl halides. II. Potential constants of COF_2 , COCl_2 and COBr_2 . Coll Cz chem 26 no.6:1489-1498 Js '61.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Science, Prague.

(Halides) (Carbonyl compounds)

STOKR, Jan

Recording the Raman spectra from small quantity of samples. Chem
listy 57 no.1:65-70 Ja '63.

1. Ustav makromolekulární chemie, Československá akademie
ved, Praha.

CZECHOSLOVAKIA

STOKR, J; SCHNEIDER, B.

Institute of Macromolecular Chemistry of the Czechoslovak
Academy of Sciences, Prague (for both)

Prague, Collection of Czechoslovak Chemical Communications,
No 8, 1963, pp 1946-1955

"Vibration Spectra of Polyvinyl Acetate and Some Model
Substances."

[illegible]

and properties of peroxides. Pt. 12. C.11 Cz
39-2422 0 164

Department of Vascular Medicine, Czechoslovak Academy of Sciences, Prague.

STOKR, J.; CARACULACU, A.; SCHNEIDER, B.

On the structure and properties of vinyl polymers and their models.
Pt.4. Coll Cz Chem 30 no.3:683-691 Mr '65.

1. Institute of Macromolecular Chemistry of the Czechoslovak Academy of Sciences, Prague. Submitted May 12, 1964. 2. Present address: Institutul de chimie "Petru Poni" Academie R.P. Filiala Iasi (for Caraculacu).

Stokrova, S.

Polarographic determination of trypsin activity. Stokrova (Czech Acad. Sci. Prague). Chem. Listy 48: 1111 (1954).—The activity of trypsin can be followed polarographically by means of the protein double wave formed in NH_4OH soln. of Co. Adding 0.1 through 0.5 ml. of a standard soln. of trypsin to 6 samples contg. 0.5 ml. 2% soln. of albumin in 1.5 ml. buffer soln. (0.1M NH_4Cl and 0.1M NH_4OH), maintaining 20 min. at 35° , taking 0.5-ml. aliquots from each sample, adding them to 1-ml. soln. of sulfosalicylic acid, filtering the ppt. with blue tape filter, pipetting 0.2 ml. of the filtrate into 4 ml. Co^{++} soln., and polarographing at 25° and starting with 0-0.8 v. gives data from which the relative value of the trypsin activity can be detd. M. Hudlický.

1. Introduction

2. Experimental

3. Results and Discussion

4. Conclusions

5. References

STOKIOVA, S.; BARTL, P.; SPONAR, J.

The interaction of albumins. Part 21: Characteristics of the components of human serum albumins denaturated by heat. Coll Cz Chem 25 no.5:1258-1266 My '60.

1. Physikalisch-chemische Abteilung, Chemisches Institut,
Tschechoslowakische Akademie der Wissenschaften, Prag.

STOKROVA, S.; SPONAR, J.

Protein interactions. Part 34: Differentiation of components of heated human serum albumin solutions. Coll Cs Chem 27 no.11:2516-2526 N '62.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences, Prague.

BARTL, P.; MUNK, P.; KRATOCHVIL, P.; STOKHOVA, S.

Protein interactions. Pt.35. Coll Cz Chem 28 no.1:125-130 Ja '63.

1. Institute of Organic Chemistry and Biochemistry and Institute of
Macromolecular Chemistry, Czechoslovak Academy of Sciences, Prague.

STOKROVA, S.; SPOHAR, J.

Protein interactions. Pt. 36. Coll Cz Chem 28 no.3:659-669
Mr '63.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak
Academy of Sciences, Prague.

KRATOCHVÍL, P; MUNK, P; ŠTOKROVÁ, S; ŠPONAR, J; SEDLÁČEK, B.

Czechoslovakia

Institute of Macromolecular Chemistry and Institute of
Organic Chemistry and Biochemistry, Czechoslovak
Academy of Science -- Prague - (for ail)

Prague, Collection of Czechoslovak Chemical Communications,
No 4, 1963, pp 972-983

"Protein Interactions. XXXVIII. Retardation of Aggrega-
tion of Heat-Denatured Human Serum Albumin by
Previous Heating."

5

3
CZECHOSLOVAKIA

SLOMAR, J.; ZNIG, I.; STOKHOVA, S.; KOVARIKOVA, J.

Institute of Organic Chemistry and Biochemistry of the
Czechoslovak Academy of Sciences, Prague (for all)

Prague, Collection of Czechoslovak Chemical Communications,
No 7, 1963, pp 1831-1836

"On Heterogeneity of Human Serum Albumin."

STOKROVA, S.; KEIL, B.

A study of the course of tryptic hydrolysis of human serum albumin. Coll Cz Chem 28 no.11:2864-2873 N'63.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences, Prague (for Keil). 2. Institute of Chemical Technology, Department of Physical Chemistry, Prague (for Stokrova).

DIZDAR, Vojno, inz.; BULJAN, Vladimir, inz.; KNEZEVIC, Ljubica;
MIRKOV, Kornelije, inz.; NIKOLIC, Branka; PANJKOVIC, Vasilije;
RADOVANOVIC, Prodrag, inz.; RAJNER, Ernest, inz.;
STOKIĆ, Dragic; ŠURIC, Stjepan, inz.; ŽERAVICA, Marko, inz.

Development of the chemical industry in Yugoslavia.
Alm hem ind 51-196 '62.

03389

2/037/60/000/005/033/056
E192/E382

9.4/40

AUTHOR: Štoksa, L.

TITLE: Photoconductive Powder Layers

PERIODICAL: Československý časopis pro fysiku, 1960,
No. 5, p. 433

TEXT: The combining of a photoconducting layer with an electroluminescent layer results in an image converter or a brightness amplifier of a new type. The realisation of such a device requires preparation of comparatively large photo-electrically sensitive areas; this can be done by evaporation or by baking powdered material or finally by depositing "photo-electric" powder into a suitable isolating binding substance. The characteristics of the last type of layers were investigated. The non-linear current-voltage characteristic of the layers was analysed and the dependence of the photo current on illumination was studied; the impedance and the frequency characteristics in the

Card 1/2

ST KSIF, S.

"Granulating superphosphate of lime increases the tobacco crop." p. 27
(Plon, Vol 4, No 4 Apr 53 Warszawa)

SO: Monthly List of East European Accessions, Vol 2 No 9 Library of Congress Sept 53 Uncl

STOKSIE, S.

We are improving the harvesting and drying of tobacco. p. 13. (PLON. Vol. 4, No. 7, 1953.)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

STOKSOVA, MARIA

ms 2
 Rapid control method for the determination of alcohol
 in tinctures. Magda Šarkínová and Maria Štoksová
 (Krajská kontrolní lab. Mladá, Bratislava, Czech.)
 Farmacie 15, 310-12 (1959). A refractometric method for
 rapid detn. of alc. in tinctures was described. The refraction
 of tinctures was measured at 20° with an Abbe refractometer
 and the EtOH content calculated from the formulae
 $(a-b) \times 1000 = A$, $(c-d) \times 360 = B$, and $A + B = C$ where
 a = n of the tincture, d = n of H_2O at 20° (= 1.33299),
 c = n of H_2O at 20° (= 0.098229), and C the vol.
 % of EtOH.

K. Štacek

CZECHOSLOVAKIA / Chemical Technology. Chemical Products H
and Their Application. Pharmaceuticals. Vita-
mines. Antibiotics.

Abs Jour: Ref Zhur-Khimiya, No 12, 1959, 43405.

Author : Sarsunova M., Stoksova M.

Inst : Not given.

Title : Problems of Evaluation and Preparation of the Most
Used Salves.

Orig Pub: Farmacia (Ceskosl.), 1958, 27, No 3, 76-79.

Abstract: The investigation covers homogeneity and proper-
ties of the most commonly prepared salves - "peli-
dolic" salve (PS) and salicylic salve (SS) as af-
fected by the method of their preparation. For the
PS the minimum particle size is attained when,
"pelidol" is dissolved in the salve base by heating
followed by mixing during the subsequent cooling

Card 1/2

H-43

STOL, J.

Penicillin in the diagnosis of acute abdominal conditions. *Pediatr. listy* 513, May-June 50. p. 166-9

1. The Second Clinic of Orthopedics and Children's Surgery in Prague (Head—Prof. Hnovkovsky).

CHL 19, 5, Nov., 1950

STOL, J., Dr.

~~STOL, J.~~
Surgical treatment of cryptorchidism. Cesk. pediat. 11 no.7:
508-512 July 56.

1. Z oddeleni pro detskou chirurgii a ortopedii v Praze-Krci.
(Pracn. prim. Dr. J. Stol).
(CRYPTORCHIDISM, surgery,
(Cz))

EXCERPT - MED. Sec 2 Vol 13/7 Surgery July 59

3547. (988) OPERATIVE RECONSTRUCTION OF THE ACETABULAR ROOF -
Die operative Rekonstruktion des Pfannendaches - Sigl J. Abt. für Kin-
derchir. und Orthop., Thomayer Spil., Prag - ZBL. CHIR. 1958, 83/39
(1849-1853) illus. 3

A personal technique of plastic surgery on the acetabular roof in congenital dis-
location of the hip (or coxa valga luxans) is described. In contrast with Lance's
method, the bone lamella from the iliac wing is not cut from above downward, but
from below upward, so that its cranial end is connected with the ilium. The la-
mella is bent out, fixed at a certain angle by means of bone chips, and at the distal
end, a long, narrow piece of bone is horizontally introduced into the ilium close-
ly over the femoral head. This piece of bone constitutes the acetabular roof proper.
The triangular space between this bone, the ilium and the lamella shows massive
bone formation, which creates the most favourable conditions for healing.

(IX, 19)

STOL, Jos. (Budejovicka 800, Praha-Krc.)

Interesting symptoms of a neurogenic mediastinal tumor. Cesk. pediat.
14 no.1:15-16 5 Jan 59.

1. Oddeleni pro detskou a ortopedickou chirurgii Thomayerovy nemocnice
v Praze-Krci, prednostn dr. Jos. Stol.

(MEDIASTINUM, neoplasms

ganglioneuroma in girl, case report (Cz))

(GANGLIONEUROMA, in inf. & child

mediastinum, case report (Cz))

STOL, Josef

Own technic of surgical reposition of congenital dislocation of the hip joint in children and its remote results. Acta chir. orthop. traun. cech. 26 no.5-6:561-563 1959.

1. Thomayerova nemocnice Praha-Krc, oddeleni detske chirurgie a ortopedie, prednost dr. Josef. Stol.
(HIP, fract. & disloc.)

STOLA, Halina, inz.

Technology and installations of the metal sheet painting shop
of the Ursus Mechanical Works. Masz ciagniki 10 no.1s20-22
Ja'63

STOLA, Wladyslawa; JURASZ, Karol, tłumacz

Agricultural management in a suburban area, on the example
of the Bielawa village. Przegl geogr 34 no.1:173-183 '62.

U.S. MAIL PERMIT NO. 607; NEW YORK, N.Y.

The results of treatment and prophylactic measures are explicated (table 1, 2, 3). The i. parazyt. 10 p. 1944-45 is 1.4

THE PATENT OFFICE, 25, ABINGDON ROAD, LONDON, E.C. 4.

NOWACKI, Florian; STOLARCZYK, Jarovit

**Urolithiasis and results of its therapy in the urological clinic
of the Academy of Medicine in Wroclaw. Urol. polska 8:102-107
1956.**

- 1. Kierownik kliniki; prof. dr. med. Florian Nowacki.
(URINARY TRACT, calculi,
ther., hosp. statist. (Pol))
(CALCULI,
urinary tract, ther., hosp. statist. (Pol))**

STOLARCZAK, Jarowit; OTNEBA, Lucjan

Arterial hypertension in unilateral kidney diseases. Polski tygod.
lek. 16 no.46:1786-1789 13 II '61.

1. Z Kliniki Urologicznej A.M. we Wroclawiu; kierownik: prof. dr
med. Tadeusz Lorenz.

(HYPERTENSION RENAL)

MILEWICZ, Zygmunt; STOLARCZYK, Jarowit

A giant hemorrhagic cyst of the kidney. *Activ. nerv. sup.* 4 no.1:
91-97 '62.

1. Z Kliniki Radiologicznej AM we Wroclawiu Kierownik: doc. dr med.
Z. Kubrakiewicz Z Kliniki Urologicznej AM we Wroclawiu Kierownik:
prof. dr med. Z. Lorenc.

(KIDNEY DISEASES radiog) (HEMORRHAGE radiog)
(CYSTS radiog)

MILIEWICZ, Zygmunt; STOLARCZYK, Jarowit

A giant hemorrhagic cyst of the kidney. Pol. przegl. radiol. 26 no.1:
91-97 '62.

1. Z Kliniki Radiologicznej AM we Wroclawiu Kierownik: doc. dr med.
Z. Kubrakiewicz Z Kliniki Urologicznej AM we Wroclawiu Kierownik:
prof. dr med. Z. Lorenc.

(KIDNEY DISEASES radiog) (HEMORRHAGE radiog)
(CYSTS radiog)

STOLARCZYK, Jarowit

Contribution to the treatment of bladder exstrophy. Polski przegl.
chir. 3/4 no.6a:581-585 '62.

1. Z Kliniki Urologicznej AM we Wroclawiu Kierownik: prof. dr T.Lorenz.
(BLADDER abnorm)

POLAND

DOBRCZECKI, Wladyslaw and STOLARCZYK, Jarowit, Urological Clinic (Klinika Urologiczna), AM [Akademia Medyczna, Medical Academy] in Wroclaw (Director: Prof. Dr. med Tadeusz LORENZ)

"Cystic Degeneration of Renal Pyramids. Report of Two Cases."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 39, 23 Sep 63, pp 1449-1452

Abstract: [Authors' English summary] The authors review the literature concerning 1955 cases of cystic degeneration of the renal pyramids and describe two cases which they observed. The discuss the pathogenesis, symptoms, diagnosis, and treatment of the disease. There are 11 references: Two (2) Polish, one (1) German, and eight (8) Western.

1/1

OTKHA, Lucjan; STOLARCZYK, Jarowit

Acute renal failure in the course of acute pancreatitis. Pol.
Przegl. chir. 37 no.4:Suppl.:398-401 Ap'65.

1. Z Kliniki Urologicznej Akademii Medycznej we Wroclawiu
(Kierownik: prof. dr. T. Lorenz).

P.T.A.

Chemistry Technology

542 878 544 819 817 99 626 197 621 793 12
 Mine 3. (Abstract) The Cathodic Protection of Ship Sheet Steel
 is Dependent on the Composition of the Protector and the Chemical
 Composition of Red Lead Serving as Pigment.

Abstract: Cathodic protection of ship sheet steel is characterized by
 the composition of the protector and the chemical composition of red lead
 serving as pigment. The composition of the protector is characterized by
 the composition of the protector and the chemical composition of red lead
 serving as pigment.

The cathodic protection of ship sheet steel is characterized by the
 composition of the protector and the chemical composition of red lead
 serving as pigment. The composition of the protector is characterized by
 the composition of the protector and the chemical composition of red lead
 serving as pigment.

BA'

A-I-1
Mathematical
Theory

Tabular representation of thermodynamic equations, L. S. Gurevich
(Dokl. Akad. Nauk SSSR, 1962, 8, 100-102) - the diagram's methods are
simplified

3482

POL. II

620.193.47

Minc, S., Stolarczyk, L. Investigation of Electrochemical Corrosion in Liquids of Low Dielectric Constants.

"Badania korozji elektrochemicznej w cieczach o niskich stalych dielektrycznych" Przemysl Chemiczny. No. 2, 1954, pp 69-72, 17 figs. 3 tabs.

The investigation concerned the behaviour of various metals linked in pairs (steel, copper, brass, aluminium) in rectified ethyl alcohol, denatured spirit, crude distillery spirit, in different fractions obtained from the distillation of crude spirit, as well as in solutions of sodium sulphite and urea, dissolved in the same liquids. It was found that: 1) in the liquids examined electrochemical corrosion of the anodes takes place. This corrosion is stronger in liquids of higher specific conductivity and on anodes having a greater difference of potential in relation to the respective cathodes; 2) the corrosion of the anodes appears in the form of point-corrosion; 3) among the substances examined for influence on corrosion, urea showed an inhibitory effect in copper-steel and brass-steel systems.

[illegible]

POLAND/Chemical Technology. Chemical Products and Their Application.
Electrochemical manufacturing. Electrodeposition. Chemical
Sources of Electrical Current. H-12

Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 15144.

Author : Stolarczyk Lech

Inst :

Title : Electrochemical Conference. (Warsaw, 15-19 November 1955).

Orig Pub: Kosmos (Polska), 1956, B2, No 2, 193-195.

Abstract: No abstract.

Card : 1/1

STOLARCZYK, L.

SCIENCE

PERIODICAL: ROCZNIKI CHEMII, Vol. 31, No. 2, 1957

STOLARCZYK, L. K. Gumiński's Termodynamika (Thermodynamics); a book review
743.

Monthly List of East European Accession (EEAI) LC Vol. 8, No. 4
April 1959, Unclass

19. IARCZYK, LECH

Distr: 483d

27
An attempt to evaluate the force constants in specific solvation complexes. Lech, Stanislaw (Polska Akad. Nauk, Warsaw). Roczniki Chem. 31, 1273-83 (1957) (English summary).—A method for estg. the force consts. in solvation complexes, based on analysis of the width of absorption spectra, is worked out by aid of Bellhausen's theory (C.A. 40, 63834). Force consts. were estd. from the exptl. data of Mine and Libut (C.A. 31, 13568) for the $Cu(X)_4^{++}$ complexes, where X is EtOH, PrOH, BuOH, iso-PrOH, or Me₂CO, by using Maxwell-Boltzmann statistics for a system of harmonic oscillators. Two sets of values were obtained, one with the assumption that there is one degree of vibrational freedom, and a 2nd with the assumption that there are 6. Linear approximation for 2 degrees of freedom (most probable) gave the following values: EtOH 82,000; PrOH 80,000; BuOH 80,000; iso-PrOH 47,000; and Me₂CO 40,000 dynes/cm. The degree of assocn. of water mol. is estd. to be about 3.

A. Koppelman

[Signature]

Distr: 4E2c

5
1
Polarization on platinum, steel, aluminium, copper and brass electrodes in ethanol. Stefan Alinc and Lech Stolarczyk (Univ. Warsaw). *Rozniki Chem.* 32, 807-810 (1954) (German summary).—Studies of anodic polarization of Pt, steel, and Al, and of cathodic polarization of Pt, steel, Cu, and brass electrodes in 96% EtOH, 1% soln. of urea in 96% EtOH, satd. soln. of Na₂SO₄ in 96% EtOH, 100% EtOH, and in 96% EtOH free from dissolved O led to the following results: The cathodic process was due primarily to reduction of dissolved O, whereas the anodic process on Al or steel electrode was an oxidation of the metal. The latter was inhibited by urea. Dissolved O was deactivated by Na₂SO₄. Removal of O by means of Na₂SO₄ or a N stream facilitated the anodic process on Pt. The rate of oxidation of Al in 100% EtOH was considerably reduced.
A. Kreglewski

STOLARCZYK, L.

A. Basinski's
(Outline of the Physicochemistry of Colloids); a Book Review p. 1219

ROCNIKI CHEMII. (Polska Akademia Nauk) Warszawa. Vol. 32, no. 5, 1958

Monthly List of East European Accessions (EEAL) LC, Vol. 8, no. 7, July 1959

UNCL.

STOLAPOLSKA, L.

A reportorial colloquium at the Electrochemical department of the Institute of Physical Chemistry of the Polish Academy of Sciences. p. 138.

WIADOMOSCI CHEMICzne. (Polskie Towarzystwo Chemiczne) Wroclaw, Poland.
Vol. No. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 1, No. 8, Aug. 1959
Uncl.

STOLARCZYK, Lech

Some investigations of the ~~extraction~~ of uranium compounds.
Nukleonika 7 no.1:39-42 '62.

s/081/63/000/005/006/075 44

L 12368-63

AUTHOR: Stolarczyk, L.

TITLE: OH radical-initiated chain oxidation of iron (II) in air-saturated acid solutions containing alcohols. Part I: Analysis of the final value of $G(Fe^{+3})$ in the presence of C_2H_5OH

PERIODICAL: Referativnyi zhurnal, Khimiya, no. 5, 1963 71, abstract 5B512, (Rept. inst. badan jadrow. PAN, 1961, no. 285)

TEXT: Solutions, saturated with air and containing $2.5 \cdot 10^{-4}$ - $2.5 \cdot 10^{-3}$ M Fe^{+2} , 0 - 0.1M C_2H_5OH and 0.4M H_2SO_4 , were irradiated by pulses of 0.8 mev electrons (total dose $\sim 10^{18}$ ev). It was shown that the relationship of the rate constant of the reactions of OH-radicals with Fe^{+2} ions and C_2H_5OH molecules were equal to the relationship of the rate constant of the reactions of the $CH_3C(O)HOH$ (I) radicals with Fe^{+2} and C_2H_5OH . The author postulates that radicals I react with the Fe^{+2} according to the equation $I + Fe^{+2} \rightarrow Fe^{+3} + CH_3C(O^-)HOH$. By A. Revzin.

[Abstractor's note: Complete translation]

Card 1/1

STOLARCZYK, Lech

OH radical initiated chain oxidation of iron (II) in air saturated acid solutions containing alcohols. Pt. 2. Nukleonika 8 no.5:313-317 '63.

1. Department of Radiation Chemistry, Institute of Nuclear Research, Warsaw 9.

STOLARCEK, Lech

OH radical initiated chain oxidation of iron (II) in air saturated acid solutions containing alcohols. Pt.3. Nucleonika 8 no.6: 391-394 '63.

1. Institute of Nuclear Research, Department of Radiation Chemistry, Warsaw.

KAULBERSZ-MARYNOWSKA, Hanna; STOLARCZYK, Julian

Inflammatory lung reactions with special reference to histopathological changes in the course of rheumatic fever. *Pediat. polska* 29 no.12:1179-1190 Dec. '54.

1. Z Kliniki Chorob Dziecięcych Akademii Medycznej w Gdańsku
Kierownik: prof.dr med. H. Brokman. i z Zakładu Anatomii Patologicznej Akademii Medycznej w Gdańsku. Kierownik: prof.dr. med. W. Czarnocki. Warszawa, Kasprzaka 17 IM i Dz.

(RHEUMATIC FEVER, manifestations
lungs, inflamm. reactions, histopathol. changes)
(LUNGS, in various diseases
rheuma.fever, inflamm.reactions, histopathol.
changes)

WERONET, Wladyslaw; STOLARCZYK, Julian

Case of congenital defect of the interventricular septum (Roger's disease) associated with subacute bacterial endocarditis and subacute nephritis. Polskie arch.med.wewn. 25 no.3:467-472 '55.

1. Z III Kliniki Chorob Wewnętrznych. Kierownik: prof. dr med. J. Penson; orza z Zakładu Anatomii Patologicznej A.M. w Gdansk
Kierownik: prof. dr med. W. Czarnocki. III Klinika Chorob Wewnętrznych A.M. Gdansk, ul. Slusa 9/10.

(CARDIOVASCULAR DEFECTS, CONGENITAL,

septal defect with subacute bact.endocarditis & nephritis)

(ENDOCARDITIS, SUBACUTE BACTERIAL, complications, congen. interventricular septum defect & nephritis)

(NEPHRITIS, complications, endocarditis, subacute bact. & interventricular septal defect.

DYK, Tadeusz; STOLARCZYK, Julian

Purpura thrombotica thrombocytopenica; anaemia haemolytica
microangiopathica thrombotica. Polskie arch. med. wewn. 26
no.10:1543-1556 1956.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Gdansk Kierownik:
prof. dr. med. J. Penson i z Zakładu Anat. Patol. A.M. w Gdansk
Kierownik: prof. dr. nauk med. W. Czarnocki. Gdansk-Wrszecz, ul.
Rutkowskiego 20a m. 2.

(PURPURA, THROMBOPENIC, case reports
first case in Poland of thrombotic thrombocytopenic
purpura (Pol))

STOLARCZYK, Julian.

Kidney in subacute bacterial endocarditis. Polski tygod. lek. 12 no.16:
608-612 15 Apr '57.

1. (Z Zakładu Anatomii Patologicznej A. M. w Gdansk, kierownik prof.
dr. med. Wilhelm Csarnocki)
(ENDOCARDITIS, SUBACUTE BACTERIAL, pathol.
kidneys, review (Pol))
(KIDNEYS, pathol.
in subacute bact. endocarditis, review (Pol))

Stolarczyk J
BIENIECKI, Tadeusz; CZAPLINSKI, Wladyslaw; GRZLIKOWSKI, Jan; ZIELINSKA, Anna;
Stolarczyk, Julian

Diagnostic problems in spontaneous rupture of the aorta. Polskie arch.
med. wewn. 27 no.6:805-814 1957.

1. Z II Kliniki Chorob Wewnętrznych Kierownik: prof. dr med. S. Wasłaki.
Z Zakładu Radiologii Kierownik: prof. dr med. W. Grabowski i z Zakładu
Anatomii Patologicznej A. M. w Odansku Kierownik: prof. dr nauk med.
W. Czarnocki. Adres: Julian Stolarczyk: Gdańsk, Akademia Medyczna,
Zakład Anat. Patologicznej, ul. Dębinki 7.

(AORTA, rupt.

spontaneous, diag. problems (Pol))

STOLARCYK, J.
NIELUBSZYC, Stanislaw; STOLARCZYK, Julian; ZELAWSKA, Barbara

Case of lupus erythematosus disseminatus with a hemolytic syndrome
& renal failure. Polskie arch. med. wewn. 27 no.6:819-822 1957.

1. 2 III Kliniki Chorob Wewnętrznych A. M. w Odansku Kierownik: prof. dr
med. J. Penson i z Zakładu Anatomii Patologicznej A. M. G. Kierownik:
prof. dr nauk med. W Czarnocki. Adres: autorzy: Sopot, ul. Biela 7 m 10.

(LUPUS ERYTHEMATOSUS, DISSEMINATED, blood in
L. E. phenomenon with renal failure (Pol))
(ACUTE RENAL FAILURE, etiol. & pathogen.
lupus erythematosus, disseminated (Pol))

STOIARCZYK, Julian (Zakład Anatomii Patologicznej A.M.G., Gdansk, ul. Debinki 7.)

Role of the kidneys in endocarditis lenta. Polskie arch. med. wewn. 27 no.7:949-963 1957.

1. Z Zakładu Anatomii Patologicznej A.M. w Gdansk Kierownik: prof.
dr nauk med. W. Czarnocki.

(ENDOCARDITIS, SUBACUTE BACTERIAL, pathology,
kidneys (Pol))

(KIDNEYS, pathology,
in endocarditis, subacute bact. (Pol))

DYK, Tadeusz; STOLIARCZYK, Julian

Case of symphogonioma in an elderly man. Polskie arch. med. wewn. 28
no.1:75-86 1958.

1. Z Oddziału Wewnętrznego Woj. Szpitala M.S.W. w Odansku Ordynator:
doc. dr med. T. Dyk i z Zakładu Anatomii Patologicznej A.M. w Odansku
Kierownik: prof. dr nauk med. W. Czarnocki. Adres autora: Odansk,
Sienkiewicza 10 m. 6.

(ADRENAL GLAND, neoplasms

neuroblastoma, case report (Pol))

(NEUROBLASTOMA, case report

adrenal gland with metastases (Pol))

MALECKA-DYMICKA, Stanisława; HAJDUGA, Helena; STOLARCZYK, Julian

Cardiac changes in poliomyelitis. Polski tygod. lek. 14 no.46:
2027-2030 16 Nov 59.

1. (Wstępne doniesienie kliniczno-morfologiczne) (Z I Kliniki Dziecięcej
A. M. w Odansku; kierownik: prof. dr med. E. Erecinski i Zakładu
Anatomii Patologicznej A. M.; kierownik: prof. dr med. W. Czarnocki).
(POLIOMYELITIS, pathol.) (IBIART, pathol.)

ZYCHOWICZ, Czeslaw; STOLARCZYK, Julian

Contribution to the problem of lipoid nephrosis in children. Polski
tygod. lek. 16 no.20:764-766 15 My '61.

1. Z I Kliniki Chorob Dzieci A.M.G.; kierownik: prof. dr med. K.
Erecinski i z Zakladu Anatomii Patologicznej A.M. w Odansku;
kierownik: prof. dr med. W. Czarnocki.

(NEPHROTIC SYNDROME in inf & child)

LEONOWICZ, Konstanty; STOLARCZYK, Julian

Bilateral thrombosis of the renal artery. Polski tygod; lek. 16
no.52:2025-2026 25 D '61.

1. Z II Kliniki Chorob Wewnętrznych AM w Gdansk; kierownik: prof.
dr Jakub Penson i z Zakładu Anatomii Patologicznej AM w Gdansk;
kierownik: prof. dr Wilhelm Czarnocki.
(RENAL ARTERY dis) (THROMBOSIS case reports)

KRUPA, Barbara; STOLARCZYK, Julian

Clinical and morphological aspects of renal amyloidosis and uremia. Polskie arch. med. wewn. 31 no.1:107-118 '61.

1. Z II Kliniki Chorob Wewnętrznych AM w Odansku Kierownik: prof. dr med. J. Pensen i z Zakładu Anatomii Patologicznej Kierownik: prof. dr med. W. Czarnecki.

(AMYLOIDOSIS pathol) (KIDNEY DISEASES pathol)
(UREMIA pathol)

MANITIUS, Andrzej; MUSZKOWSKA-PENSON, Joanna; STOLARCZYK, Julian

Renal changes in multiple myeloma. Polskie arch. med. wewn. 31 no.6:
837-846 '61.

1. Z II Kliniki Chorob Wewnętrznych AMO Kierownik: prof. dr med.
J. Penson i z Zakładu Anatomii Patologicznej AMO Kierownik: prof. dr
med. W. Czarnocki.

(MYELOMA PLASMA CELL compl)
(ACUTE RENAL FAILURE etiol)

STOLARCZYK, Julian; MANITIUS, Andrzej

Morphological changes in collecting renal canals in antidiuresis and osmotic, alcoholic and water diuresis. Preliminary communication. Pat. polska 13 no.1:59-64 '62.

As part of Pathological Anatomy, Gdansk Medical Academy
1. Z Zakladu Anatomii Patologicznej AM w Gdansk Kierownik Zakladu:
prof. dr W. Czarnocki Z II Kliniki Choroib Wewnetrznych AM w Gdansk
Kierownik Kliniki: prof. dr J. Penson.
(KIDNEYS anat & histol) (VASOPRESSIN pharmacol)
(DIURESIS)

II Clinic of Internal Diseases, Gdansk Medical Academy

STOLARCZYK, Julian

Pathomorphology of the acute extraglomerular renal insufficiency.
Acta biol. med. 7 no.6:149-186 '63.

1. Z Zakladu Anatomii Patologicznej Akademii Medycznej w Gdansk
Kierownik: Prof. dr Wilhelm Czarnocki.
(ACUTE RENAL FAILURE) (ANURIA)
(PATHOLOGY)

KASZEWSKA-JABLONSKA, Irena; STOLARCZYK, Julian

Studies on jaundice in malignant granuloma. Pol. arch. med.
wewn. 33 no.6:635-644 '63.

1. Z I Kliniki Chorob Wewnętrznych AM w Gdansk Kierownik:
prof. dr med. M. Gorski i z Zakładu Anatomii Patologicznej
AM w Gdansk Kierownik: prof. dr med. W. Czarnocki.
(HODGKIN'S DISEASE) (JAUNDICE, OBSTRUCTIVE)

ERECINSKI, Kazimierz; BITTEL-BOBRZYNSKA, Nadzieja, STOLARCZYK, Julian

Chronic pyelonephritis in children. Pol. przegl. chir. 35 no.11:
Supplement:1307-1313 N°63

1. Z I Kliniki Chorob Dzieci AM w Gdansk (kierownik: prof.dr.
K. Erecinski) i z Zakladu Anatomii Patologicznej AM w Gdansk
(kierownik: prof.dr.W.Czarnocki).

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